## UTILITY PATENT APPLICATION TRANSMITTAL

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Attorney Docket No.	291958157US4
First Inventor	Gregory J. Wilson
Title	TUNING ELECTRODES USED IN A REACTOR FOR ELECTROCHEMICALLY PROCESSING A MICROELECTRONIC WORKPIECE
Express Mail Label No.	EV343595937US

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

APPLICATION ELEMENTS	Mail Stop Patent Application Commissioner for Patents							
See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commissioner for Patients P.O. Box 1450 Alexandria, VA 22313-1450							
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  Applicant claims small entity status. See 37 CFR 1.27.  Specification [Total Pages 71]  Descriptive title of the Invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney							
4. Drawing(s) (35 U.S.C.113) [Total Sheets 7 ] 5. Oath or Declaration [Total Pages 6 ] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	<ul> <li>11. ☐ English Translation Document (if applicable)</li> <li>12. ☐ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations</li> <li>13. ☐ Preliminary Amendment</li> <li>14. ☐ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)</li> <li>15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)</li> <li>16. ☐ Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.</li> <li>17. ☐ Other: Check</li> </ul>							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No: 09 / 866,391 filed May 24, 2001  Prior application information: Examiner Wesley A. Nicolas Group / Art Unit: 1742  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  Claims the benefit ofApplication No								
⊠ Customer Number 2509	or □ Correspondence address below							
Name Address								
City	State Zip Code							
	Telephone Fax  Registration No. (Attorney/Agent) 37,376							
Signature	Date 422004							

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Date	April 2, 2004
lamed Inventor	Gregory J. Wilson
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ey Docket No.	291958157US4
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METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
Check Credit card Money Other None		DDITIC	NAL	FEES		
Order Order		Entity	l Small	Entity		
Deposit Account:		Fee	Fee	Fee	Fee Description Fee Pald	
Deposit Account Number 50-0665		(\$)	Code	(\$)	, oo book, pilon	
Deposit Account Name Perkins Coie LLP		130	2051	65	Surcharge – late filing fee or oath	
The Commissioner is authorized to: (check all that apply)		50	2052	25	Surcharge – late provisional filing fee or	
Charge fee(s) indicated below Credit any overpayments			1		cover sheet	
Charge any additional fee(s) during the pendency of this application	1053 1812	130	1053	130	Non-English Specification	
Charge fee(s) indicated below, except for the filing fee		2,520	1812	2,520	For filing a request for ex parte	
to the above-identified deposit account.	1804	000+	4004	000+	reexamination	
FEE CALCULATION		920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1. BASIC FILING FEE		1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
Large Entity Small Entity	1251	110	2251	55	Extension for reply within first month	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1252	420	2252	210	Extension for reply within second month	
1001 770 2001 385 Utility filing fee 770	1253	950	2253	475	Extension for reply within third month	
1002 340 2002 170 Design filing fee	1254	1,480	2254	740	Extension for reply within fourth month	
1003 530 2003 265 Plant filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
· · · · · · · · · · · · · · · · · · ·	1401	330	2401	165	Notice of Appeal `	
l j <u> </u>	1402	330	2402	165	Filing a brief in support of an appeal	
1205 160 2005 80 Provisional filing fee	1403	290	2403	145	Request for oral hearing	
SUBTOTAL (1) (\$) 770	1451	1,510	1451	1,510	Petition to institute a public use	
		110	2452	55	proceeding Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1452 1453	1,330	2453	665	Petition to revive - unavoidable  Petition to revive - unintentional	
Fee from  Extra Claims below Fee Paid	1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid  Total Claims 25 -20** = 5 X 18 =90	1502	480	2502	240	Design issue fee	
Independent Claims 4 - 3** = 1 X 86 = 86	1503	640	2503	320	Plant issue fee	
Multiple Dependent =	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure	
Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	1				Stmt	
1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection	
1203 290 2203 145 Multiple dependent claim, if not paid	1000		2000	000	(37 CFR 1.129(a))	
1204 86 2204 43 ** Reissue independent claims over original patent	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1205 18 2205 9 ** Reissue claims in excess of 20	1801	770	2801	385	Request for Continued Examination	
and over original patent	1802	900	1802	900	(RCE) Request for expedited examination of a	
SUBTOTAL (2) (\$) 176	'002	000	1002	000	design application	
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Other fee (specify)					
[ ]	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					
**or number previously paid, if greater; For Reissues, see above					(4)	
SUBMITTED BY					(Complete (if applicable)	
Name (Print/Type) Steven D. Lawerz		egistration Attorney/		37,37	6 Telephone 206-359-8000	
Signature					Date April 2, 2004	

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.